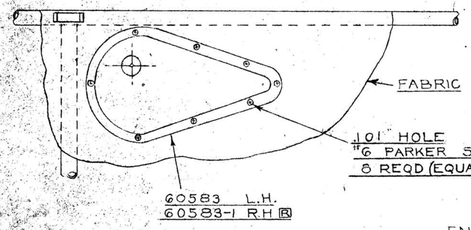


FIG 1
3" = 1FT

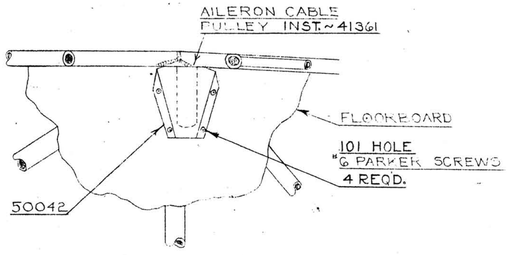
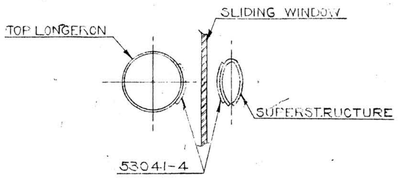
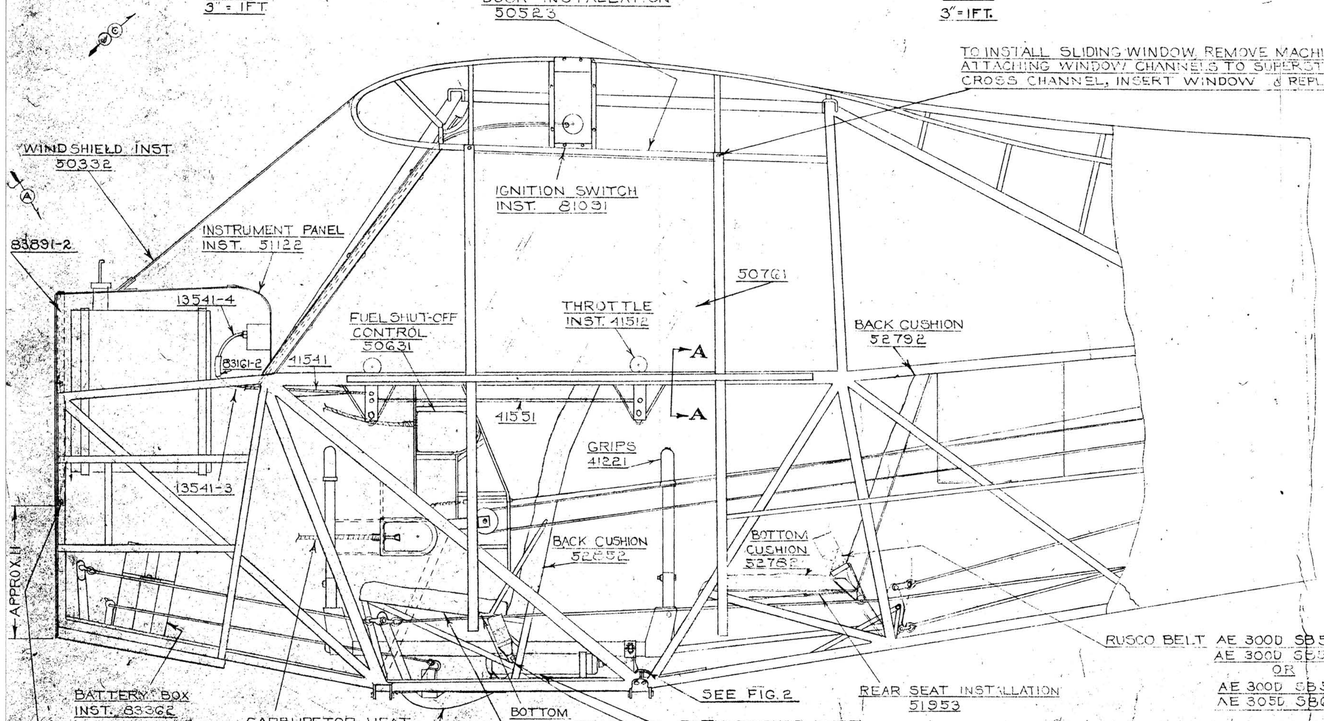
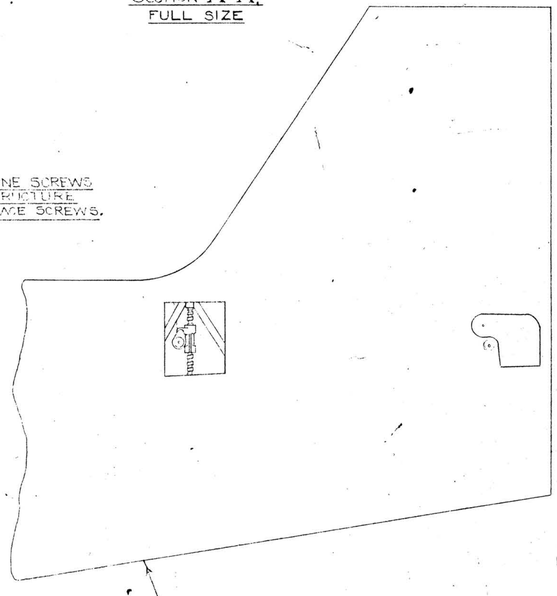


FIG 2
3"=1FT.



SECTION A-A
FULL SIZE


ENCLOSURE DOOR INSTALLATION 50523
TO INSTALL SLIDING WINDOW, REMOVE MACHINE SCREWS ATTACHING WINDOW CHANNELS TO SUPERSTRUCTURE CROSS CHANNEL, INSERT WINDOW & REPLACE SCREWS.
WIND SHIELD INST. 50332
83891-2
INSTRUMENT PANEL INST. 51122
IGNITION SWITCH INST. 81091
50761
THROTTLE INST. 41512
FUEL SHUT-OFF CONTROL 50631
BACK CUSHION 52792
13541-4
83161-2
41541
41551
GRIPS 41221
13541-3
BACK CUSHION 52682
BOTTOM CUSHION 52782
APPROX. H
BATTERY BOX INST. 83362
CARBURETOR HEAT CONTROL INST. 50891
SEE FIG 1
50982 & 50942 SEAT BACK & BOTTOM CANVAS LACED ON WITH NO. 4 MASON LINE
BOTTOM CUSHION 52362
EXTINGUISHER INST. 82692
RUSCO BELT AE 300D SB521 AE 300D SB522 OR AE 300D SB521 AE 305D SB693
SEE FIG 2
REAR SEAT INSTALLATION 51953
RUSCO BELT AE 300D SB520 AE 300D SB522 OR AE 300D SB520 AE 305D SB693
.101" HOLE #6 PARKER SCREWS 5 REQD (EQUALLY SPACED)



NOTE:
1. MODEL J3S COVERED FUSELAGE ASSY (PART NO. 23544-2) SAME AS J3 ASSY (PART NO. 23544) WITH EXCEPTIONS AS NOTED IN THE BILL OF MATERIALS

NOTE:
PARTS MARKED Ⓡ USED ON RIGHT SIDE ONLY.

	NO. REQ.	NAME MATERIAL
53041-4	2	CHAFFING STRIP
83891-2	1	COWL WEBBING
-2	1	ASSY CONSISTS OF 23544 WITH ASSY 23563-2 SUBSTITUTED FOR ASSY 23563 (SEE NOTE 1)
23563-2	1	COVERED FUSELAGE ASSY MODEL J3S ONLY (SEE NOTE 1)
	1	131 LONG #4 MASON LINE
	2	RUSCO BELT TYPE AE305D SB693 OR RUSCO BELT TYPE AE300D SB521
	1	RUSCO BELT TYPE AE 300D SB521
	1	RUSCO BELT TYPE AE300D SB522
52852	1	FRONT SEAT BACK CUSHION
52362	1	FRONT SEAT BOTTOM CUSHION
52782	1	REAR SEAT BOTTOM CUSHION
52792	1	REAR SEAT BACK CUSHION
50523	1	ENCLOSURE DOOR INST.
50761	1	SLIDING WINDOW
23563	1	COVERED FUSELAGE ASSY.
#6	29	3/8" LG STOVE HD TYPE 'A' PK SCREW
41361	2	AILERON CABLE PULLEY INST.
50042	2	PULLEY COVER
60583-1	1	BRAKE COVER
60583	1	BRAKE COVER
13541-4	1	AIR SPEED TUBE
13541-3	1	AIR SPEED TUBE
83161-2	1	CONNECTOR HOSE
82692	1	EXTINGUISHER INST.
51122	1	INSTRUMENT PANEL INST.
50332	1	WINDSHIELD INST.
81091	1	IGNITION SWITCH INST.
83362	1	BATTERY BOX INST.
41221	2	GRIP
41512	2	THROTTLE INST.
41551	1	THROTTLE LINK
41541	1	THROTTLE CONTROL
50631	1	FUEL SHUT OFF INST.
50891	1	CARB HEAT CONTROL INST.
50942	1	CANVAS SEAT BOTTOM
50982	1	CANVAS SEAT BACK
51953	1	REAR SEAT INST.

Limits and shop practices, unless otherwise noted, to be in accordance with Piper Specification #98 #10

K	SUB BY 24176 FOR J3	11-19-43	A.H.
J	[redacted] INSTALLED	4-1-43	M.G.S.
H	[redacted] REMOVED	4-1-43	M.G.S.
G	[redacted] CHANGED	4-1-43	M.G.S.
F	[redacted] REVISED	3-31-43	J.F.C.
E	[redacted] WAS 23544	2-20-43	R.T.M.
D	[redacted] ADDED	1-25-43	R.T.M.
C	[redacted] REMOVED	1-25-43	R.T.M.
B	[redacted] REVISED	1-25-43	R.T.M.
A	[redacted] 2-2-43	1-24-43	M.G.S.
	[redacted]	1-24-43	R.T.M.

MODEL	PENDING	FINISH	ASSEMBLING	SUPERSEDING	SUPERSEDED BY
			83463		24176

PIPER AIRCRAFT CORP
LOCK HAVEN, PENN.

SCALE: 2" = 1FT NOTED

FUSELAGE ASSEMBLY COMPLETE

SIZE	DRAWN	DATE
SCALE	C.E.V.	12-12-42

23544